UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. CNA-101

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

rSmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

invention entitled: SYSTEM AND METHOD FOR CREATING A VIRTUAL SUPERCOMPUTER USING COMPUTERS WORKING COLLABORATIVELY IN PARALLEL AND USES FOR THE SAME and invented by: Ronald H. Nickel and Igor Mikolic-Torreira **T** a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) of prior application No.: ₩hich is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: ₩hich is a: ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: ☐ Continuation Enclosed are: **Application Elements** ☑ Filing fee as calculated and transmitted as described below Specification having seventy-two (72) pages and including the following: a. 🛛 Descriptive Title of the Invention Cross References to Related Applications (if applicable) Statement Regarding Federally-sponsored Research/Development (if applicable) c. 🛛 Reference to Microfiche Appendix (if applicable) d. 🗆 e. 🛛 Background of the Invention f. 🛛 Brief Summary of the Invention Brief Description of the Drawings (if drawings filed) g. 🛛 h. 🛛 **Detailed Description** i. 🛛 Claim(s) as Classified Below i. 🛛 Abstract of the Disclosure

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13. Acknowledgment postcard

First Class

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Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) b. 🛛 Informal Number of Sheets seven (7) Formal Oath or Declaration Unexecuted Newly executed (original or copy) a. 🛛 b. 🗌 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. 🛛 With Power of Attorney Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under T Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Computer Program in Microfiche 1 ☐ Genetic Sequence Submission (if applicable, all must be included) a. Paper Copy c. Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & documents) ☐ 37 CFR 3.73(b) Statement (when there is an assignee) 11. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment

Express Mail (Specify Label No.):

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was unintentional.

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		Accompanying Application Parts (Continued)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	×	Small Entity Statement(s) - Specify Number of Statements Submitted: Small Entity Status						
17.		Additional Enclosures (please identify below):						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18.	18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent appublished pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention application has not and will not be the subject of an application filed in another camultilateral international agreement, that requires publication of applications 18 monof the application.							
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice						

within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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For		Fee Calcul	lation and Tr	ansmittal					
CLAIMS AS FILED									
For	#Filed	#Allowed	#Extra	Rate		Fee			
Total Claims	72	- 20 =	52	× \$9.00		\$468.00			
Indep. Claims	9	- 3 =	6	× \$40.00		\$240.00			
Multiple Dependent Claims (check if applicable)									
	BASIC FEE	\$355.00							
OTHER FEE (spec	\$0.00								
				TOTAL F	FILING FEE	\$1,063.00			
 □ A check in the amount of to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1390 as described below. A duplicate copy of this sheet is enclosed. ☑ Charge the amount of \$1,063.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 									
Dated:			M	Gichele M. Burris egistration No. 44,576	Signature	>			

cc:

SHAW PITTMAN LLP 1650 Tysons Boulevard McLean, Virginia 22102